U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop PATENT APPLICATIONS Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

Transmitted herewith for filing is the patent application of:

Inventor: Kyle Gregoire

For: PLUG AND SEAL COMBINATION FOR A FLUID COUPLING IN AUTOMATIC TRANSMISSIONS

## Enclosed are:

[X]	Ten (10) Sheets of Drawings.
[X]	An assignment of the invention to Polymer Sealing Solutions, Inc.
[]	A certified copy of a application.
[ ]	Applicant claims small entity status. See 37 CFR 1.27. Fees indicated below are reduced by ½ .
[X]	Other Executed Declaration, Information Disclosure Statement, PTO-1449, Cited Art References

The filing fee has been calculated as follows:

	Column 1	Column 2		
FOR	FILED	EXTRA	RATE	FEE
BASIC FEE				\$770.00
TOTAL CLAIMS	26 - 20 = 6		x \$ 18.00 =	\$108.00
INDEPENDENT CLAIMS	04 - 03 = 1		x \$ 86.00 =	\$86.00
MULTIPLE DEPENDENT CLAIMS:			+ \$290.00 =	\$0.00
*NOTE: If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL OF ABOVE CALCULATIONS	\$964.00
Reduction of ½ for filing	by small entity, if applica	able. Applicant clai	ms small entity status. See 37 CFR 1.27.	\$0.00
			TOTAL	\$964.00
	·		Assignment Recording Fee (\$40)	\$40.00
			Non-English Specification Fee (\$130)	\$0.00
			Total Enclosed	\$1,004.00

[ X ] A check in the amount of  $\frac{1004.00}{1004.00}$  to cover the filing fee is enclosed. (Check No. 7615.)

[X] The Commissioner is hereby authorized to charge any additional fees which may be required and credit any overpayments to: RANDALL J. KNUTH, P.C. - Account Number 501157

Respectfully submitted,

Randall J. Knuth Registration No. 34,644

RJK/jrw

RANDALL J. KNUTH, P.C. 3510-A Stellhorn Road Fort Wayne, IN 46815-4631 Telephone: 260/485-6001 Facsimile: 260/486-2794

27 1/27/04 "EXPRESS MAIL" COVER LETTER

Date: January 26, 2004

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop PATENT APPLICATIONS Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Re: Application for United States Letters Patent

APPLICANT:

Kyle Gregoire

TITLE OF INVENTION:

PLUG AND SEAL COMBINATION FOR A FLUID COUPLING IN

**AUTOMATIC TRANSMISSIONS** 

Sir:

Forwarded herewith is the above-identified application, consisting of the following:

Fee Transmittal Letter
Specification (23 Sheets)
Claims (5 Sheets)
Abstract
Drawings (10 Sheets)
Executed Declaration
Recordation Cover Sheet
Executed Assignment
Information Disclosure Statement
PTO-1449
Cited Art References

Respectfully submitted,

Randall J. Knuth

Registration No. 34,644

RJK/jrw

Enclosures: As stated above.

Check No. 7615 (\$1004.00)

Return Postcard

RANDALL J. KNUTH, P.C. 3510-A STELLHORN ROAD FORT WAYNE, IN 46815-4631 TELEPHONE: 260-485-6001 FACSIMILE: 260-486-2794 27 1/27/04

"EXPRESS MAIL" MAILING MUMBER EL161757556US Date of Deposit: January 26, 2004.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to U.S. Patent and Trademark Office, 2011 South Clark Place, Customer Window, Mail Stop Patent Applications, Crystal Plaza Two, Lobby, Room 1803, Arlington, VA 22202.

Randall J. Knuth, Registration No. 34,644

(Typed Name of Person Malling Paper of Fee)

(Signature of Person Mailing Paper of Fee)